ARKANSAS WEATHER AND CROP PROGRESS



*Planting Cotton/Soybean/Sorghum/Rice and Fertilizing Pastures

UNIVERSITY OF ARKANSAS DIVISION OF AGRICULTURE 2301 S. UNIVERSITY AVE. ROOM 103 LITTLE ROCK, ARK. 72204 (501) 296-9926 http://www.nass.usda.gov/ar/

RELEASED: April 24, 2000 3:00 p.m.— Temperatures were slightly below normal for the week with some rain over the weekend bringing cooler temperatures according to the Arkansas Agricultural Statistics Service. 6.0 days were suitable for fieldwork. Soil moisture supplies were 17 percent short, 70 percent adequate and 13 percent surplus.

CROPS: Wheat continues to be a priority for producers across the state. Stripe rust was being treated and armyworms were being monitored in wheat fields. As corn planting winds down, rice and sorghum planting continues in full swing. Cotton, and soybean planting began. Corn was being fertilized in the southwest. Producers continued with pre-plant weed control on soybean and cotton ground. Tomatoes were starting to set fruit. Other activities included land preparation for cotton ground, fertilizing and liming pastures and spraying for weed control in pastures.

LIVESTOCK: Producers continued working cattle and calves. Cattle were making excellent gains on cool season pastures.

Crop Progress and Conditions

| Progress % | | | | | Condition % | | | | | |
|---------------|-----------------|------------------|-------------------|--------------|-------------|------|------|-----------|--|--|
| CROP Stage | Current Week | Previous Year | 5 Year Average | Very Poor | Poor | Fair | Good | Excellent | | |
| SORGHUM | | | | | | | | | | |
| Planted | 38 | 23 | 32 | | | | | | | |
| Emerged | 15 | NA | NA | | | | | | | |
| COTTON | | | | | | | | | | |
| Planted | 2 | 3 | 3 | | | | | | | |
| SOYBEANS | | | | | | | | | | |
| Planted | 5 | 4 | 6 | | | | | | | |
| RICE | | | | | | | | | | |
| Planted | 36 | 26 | 38 | | | | | | | |
| Emerged | 5 | NA | NA | | | | | | | |
| CORN | | | . | | | | | | | |
| Planted | 92 | 68 | 83 | | | | | | | |
| Emerged | 67 | NA | NA | | | | | | | |
| WHEAT | | | | 1 | 5 | 23 | 51 | 20 | | |
| Headed | 85 | 64 | 55 | | | | | | | |
| ALFALFA | | | | 1 | 5 | 32 | 60 | 2 | | |
| ОТН. НАҮ | | | | 3 | 5 | 35 | 49 | 8 | | |
| PASTURE | | | | 1 | 6 | 29 | 52 | 12 | | |

ARKANSAS AGRICULTURAL STATISTICS SERVICE Benjamin F. Klugh, Jr. State Statistician U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

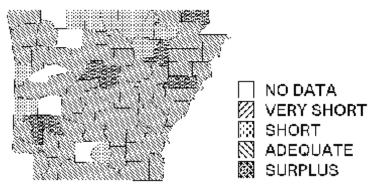
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U. Of A. COLLEGE OF AGRICULTURE AGRI. ECONOMICS & RURAL SOCIOLOGY Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION SERVICE
Dr. Milo J. Shult- Vice President for Agriculture

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING: APRIL 23, 2000. Most areas of the state reported near normal temperatures. The rainfall was below normal for the period. The high temperature of 87^{0} and the low temperature of 24^{0} were both reported by Gilbert. Precipitation ranged from 0.00 at several reporting stations to 0.69 inches at Mountain Home.



TEMPERATURES AND PRECIPITATION WEEK ENDING ARPIL 23, 2000

| | | | | DAINEALI | | | | | |
|-----------------|--------------|-----|-----------|----------|---------|--------|---------|--------|--|
| | TEMPERATURES | | | RAINFALL | | | | | |
| DISTRICT | | | DEPARTURE | WEEK | CURRENT | | JAN-MAR | | |
| AND | HIGH | LOW | FROM | ENDING | APR | APR | | | |
| STATION | | | NORMAL | APR 23 | ACCUM. | NORMAL | 2000 | NORMAL | |
| 1 Fayetteville | 81 | 27 | -3 | 0.18 | 1.55 | 4.44 | 6.48 | 7.69 | |
| Harrison | 81 | 31 | -1 | 0.16 | 1.01 | 4.27 | 7.42 | 8.73 | |
| 2 Calico Rock | 82 | 26 | -4 | 0.30 | 0.96 | 4.24 | 8.08 | 9.72 | |
| Evening Shade | | | | na | 0.00 | 4.44 | 0.00 | 10.99 | |
| Gilbert | 87 | 24 | -1 | 0.77 | 1.64 | 4.38 | 6.49 | 8.86 | |
| Greers Ferry | 80 | 33 | -2 | 0.06 | 2.49 | 4.79 | 9.60 | 12.21 | |
| Mountain Home | 82 | 30 | -3 | 0.69 | 1.23 | 4.40 | 8.36 | 9.30 | |
| 3 Batesville | 80 | 32 | -3 | 0.10 | 1.17 | 4.72 | 8.87 | 11.36 | |
| Black Rock | | | | na | 0.00 | 4.30 | 0.00 | 11.78 | |
| Georgetown | | | | na | 0.00 | 5.35 | 0.00 | 13.01 | |
| Jonesboro | 76 | 29 | -3 | 0.09 | 1.78 | 5.11 | 7.81 | 12.97 | |
| Keiser | 77 | 32 | -2 | 0.04 | 3.38 | 5.19 | 9.45 | 13.73 | |
| Newport | 78 | 35 | -3 | 0.15 | 2.45 | 4.85 | 9.79 | 12.55 | |
| 4 Booneville | 83 | 33 | na | 0.00 | 1.33 | na | 5.59 | na | |
| Clarksville | 83 | 34 | -3 | 0.08 | 0.77 | 4.38 | 6.25 | 10.34 | |
| Dardanelle | 80 | 29 | -2 | 0.00 | 1.09 | 4.40 | 7.72 | 11.12 | |
| Ft. Smith | 85 | 31 | -2 | 0.05 | 1.00 | 3.97 | 5.72 | 8.45 | |
| Mena | 78 | 29 | -6 | 0.00 | 2.24 | 5.80 | 9.49 | 11.81 | |
| Ozark | 81 | 33 | -5 | 0.05 | 1.08 | 4.35 | 7.76 | 9.54 | |
| 5 Hot Springs | 85 | 35 | -3 | 0.00 | 1.88 | 5.89 | 8.88 | 13.14 | |
| N Little Rock | 83 | 39 | -1 | 0.52 | 2.80 | 5.08 | 8.73 | 11.71 | |
| 6 Augusta | | | | na | 0.00 | 5.14 | 0.00 | 12.47 | |
| Marianna | 75 | 35 | -4 | 0.03 | 3.71 | 5.51 | 11.75 | 13.81 | |
| Stuttgart | 78 | 43 | 1 | 0.05 | 3.11 | 5.25 | 9.12 | 13.18 | |
| 7 Hope | 80 | 31 | -5 | 0.12 | 2.32 | 5.55 | 8.78 | 12.25 | |
| 8 Camden | 82 | 33 | -5 | 0.12 | 3.22 | 5.12 | 12.10 | 13.21 | |
| El Dorado | 84 | 33 | -1 | 0.17 | 4.15 | 5.37 | 12.16 | 13.59 | |
| 9 Arkansas City | | | | na | 0.00 | 5.43 | 0.00 | 15.38 | |
| Eudora | 83 | 27 | -5 | 0.00 | 8.53 | 5.31 | 18.55 | 15.88 | |
| Pine Bluff | 82 | 34 | -4 | 0.00 | 2.18 | 5.28 | 8.31 | 13.81 | |
| Rohwer | 78 | 38 | -4 | 0.08 | 9.60 | 5.46 | 16.40 | 15.03 | |

na = data not available

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